IMAGE orbit 2006 124 (05/04) 03:26 UT to 2006 124 (05/04) 17:46 UT PCAP **OVAL** CLEFT CUSP 0 PSPHERE<sup>O</sup> -2 -2 **.**06 Z(SM) Z(SM) -4 16 08 -6-610 0 0 3 2 2 1 -3 X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -4 0 -5 -2 -PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU Y(SM)14 1000 FREQ(kHz) 100 0 10 2 15:00 6.1 166.4 85.6 -78.9 10.3 9:00 7.6 17.6 76.2 -48.9 9.8 UT 3:00 RE 2.7 L 3.7 ILAT 58.9 MLA<del>T</del> 32.2 MLT 22.7 6:00 5.0 6.4 66.7 12:00 7.9 31.0 79.7 18:00 1.8 41.1 -59.6 9.6 -28.1 10.5 28.9 23.1 3 2 0 X(SM)

Fri May 27 13:47:42 2005